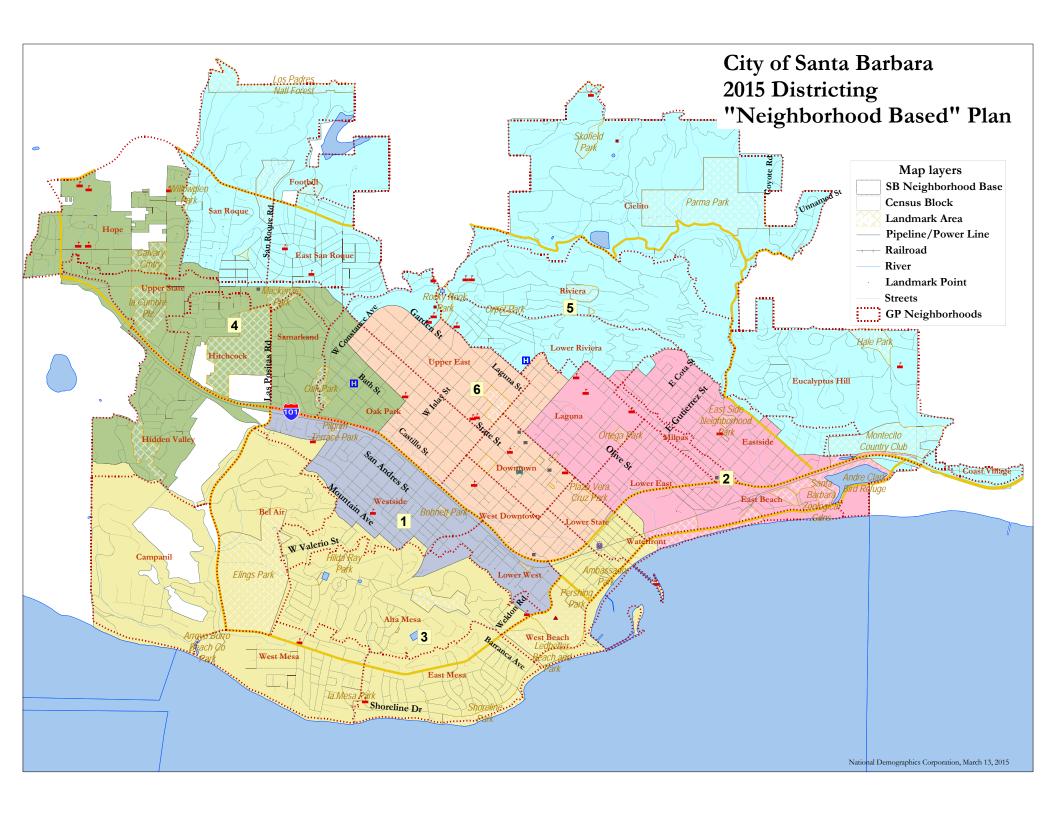
Plan Name	SB Neighborhood-based Districts						
Description	This map creates districts that follow meaningful boundaries. It keeps neighborhoods together while maintaining population equality.						
Created By	Brendan Barnwell						
Organization	None						
Analysis	The districts as drawn can be easily described in terms that will make sense to Santa Barbara residents: District 1 - Westside (Las Positas to Montecito, 101 to Harding School area) District 2 - Eastside (Anapamu to Beach, Santa Barbara Street to APS/Salinas) District 3 - Mesa/Waterfront (including Campanil, Bel Air, West Beach, and the Funk Zone) District 4 - Upper State/Oak Park (including Hope, La Cumbre, Hidden Valley and Samarkand) District 5 - San Roque and the hillside neighborhoods (Foothill, Riviera, Eucalyptus Hill) District 6 - Downtown (including west downtown and the upper east side)						
	Notes:						
	Note 1: The Westside district as drawn does not have a Hispanic majority among the Citizens of Voting Age Population (CVAP). None of the five maps submitted by the public so far achieves a Hispanic CVAP majority in this area either, nor do any of the three city draft maps (although one achieves an exact 50% by splitting a census block). It is almost impossible to draw a district here with Hispanic CVAP majority. A bare majority (more than 50% but less than 51%) can be achieved by methodically gerrymandering the district to specifically include only the individual census blocks with high Hispanic CVAP. The "core" Westside neighborhood extending from Mission Street to Montecito Street, and from the 101 Freeway to Gillespie Street, has a total population that is over 70% Hispanic, but less than one third of this Hispanic population is CVAP according to the census data supplied in the ESRI districting tool. This means that, in any Westside district, a large proportion of the target district population is "used up" by including nonvoting Hispanic population, leaving little room for error in including CVAP of other racial/ethnic groups. Creating a district with an absolute Hispanic CVAP majority (which was apparently a goal of the legal settlement) may not be possible unless all other district-drawing goals (e.g., neighborhood cohesion) are abandoned. As drawn, however, the total population of this district is over 65% Hispanic.						
	Note 2: The Eastside district as drawn does not have a Hispanic CVAP majority. However, it is close (about 49.4%). If an absolute majority is needed, it can be achieved by trading a few census blocks at the borders with neighboring districts (e.g., Eucalyptus Hill, along Anapamu and/or Santa Barbara Streets, and the area around Chiquita Road). An absolute majority may also be achievable by splitting census blocks, as is done in the city draft maps. As drawn, however, the total population of this district is over 67% Hispanic.						



	Santa Bar	"Neighborhood Based Districts"						
District		1	2	3	4	5	6	Total
	Total Pop	14,669	14,933	14,625	14,679	14,378	15,126	88,410
	Deviation from ideal	-66	198	-110	-56	-357	391	748
	% Deviation	-0.45%	1.34%	-0.75%	-0.38%	-2.42%	2.65%	5.08%
Total Pop	% Hisp	66%	67%	16%	28%	16%	34%	38%
	% NH White	29%	27%	75%	63%	79%	58%	55%
	% NH Black	1%	2%	1%	2%	1%	2%	2%
	% Asian-American	3%	2%	6%	6%	4%	4%	4%
Voting Age Pop	% Hisp	59%	62%	15%	24%	14%	29%	33%
	% NH White	35%	32%	76%	67%	81%	62%	60%
	% NH Black	1%	3%	1%	2%	1%	2%	2%
	% Asian-American	4%	2%	6%	6%	3%	4%	4%
	Total CVAP	6,542	8,122	11,150	10,599	11,171	10,109	57,694
C'' III'	% Hisp	45%	49%	12%	22%	13%	21%	25%
Citizen Voting Age Pop	% NH White	48%	41%	80%	72%	82%	71%	68%
	% NH Black	1%	4%	1%	2%	1%	4%	2%
	% Asian-American	4%	4%	5%	4%	3%	2%	4%
	Total Registered	4,958	5,754	9,707	8,175	10,238	7,950	46,782
Voter Registration	% Latino	38%	43%	12%	15%	10%	16%	19%
(Nov 2012)								
(1 10 0 2012)	% Asian-Surnamed	2%	2%	2%	2%	1%	2%	2%
	% Filipino-Surnamed	1%	1%	1%	1%	0%	1%	1%
	Total Voters Voting	3,754	4,404	8,002	6,803	8,799	6,305	38,067
Voter Turnout	% Latino	35%	42%	11%	14%	9%	15%	18%
(Nov 2012)	% Asian-Surnamed	1%	2%	2%	2%	1%	2%	2%
	% Filipino-Surnamed	1%	1%	1%	1%	0%	1%	1%
	age0-19	29%	25%	22%	18%	20%	18%	22%
Age	age20-60	61%	60%	56%	55%	51%	64%	58%
	age60plus	11%	15%	22%	28%	29%	18%	20%
Immigration	immigrants	38%	36%	20%	18%	14%	21%	25%
Housing Stats	vacant	7%	12%	9%	6%	10%	9%	9%
	occupied	93%	88%	91%	94%	90%	91%	91%
	rented	66%	67%	44%	55%	34%	79%	57%
	owned	34%	33%	56%	45%	66%	21%	43%
	singlefamily	55%	62%	68%	54%	78%	42%	59%
	multifamily	45%	38%	32%	46%	22%	58%	41%
Language spoken at home	english	40%	39%	73%	74%	80%	68%	62%
	spanish	54%	57%	17%	17%	12%	26%	31%
	asian-lang	2%	2%	3%	3%	2%	2%	2%
01.11	other lang	4%	2%	6%	6%	6%	4%	5%
Children at Home	child-under18	31%	33%	24%	20%	21%	15%	23%
Work (percent of pop age 16+)	employed	66%	67%	63%	59%	57%	69%	64%
	Commute on Public Transit	9%	7%	5%	3%	1%	5%	5%
TT 1 11	hhincome0-25k	19%	22%	13%	19%	13%	24%	18%
	hhincome25-50k	24%	23%	17%	21%	19%	23%	21%
Household	hhincome50-75k	20%	20%	18%	18%	12%	18%	17%
Income	hhincome75-200k	33%	29%	41%	34%	40%	30%	34%
	hhincome200k-plus	3%	6%	12%	9%	16%	5%	9%
Education (among those age 25+)	hs-grad	43%	50%	41%	45%	39%	40%	43%
	bachelor	18%	14%	28%	27%	31%	27%	24%
	graduatedegree	10%	8%	24%	20%	25%	19%	18%
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	Turnout data from the Californ , Age, Immigration, and other				mminister C	w 5 vesa dete		
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